

Level Control System , (1BK),(1BS),(1BY),(2MA)

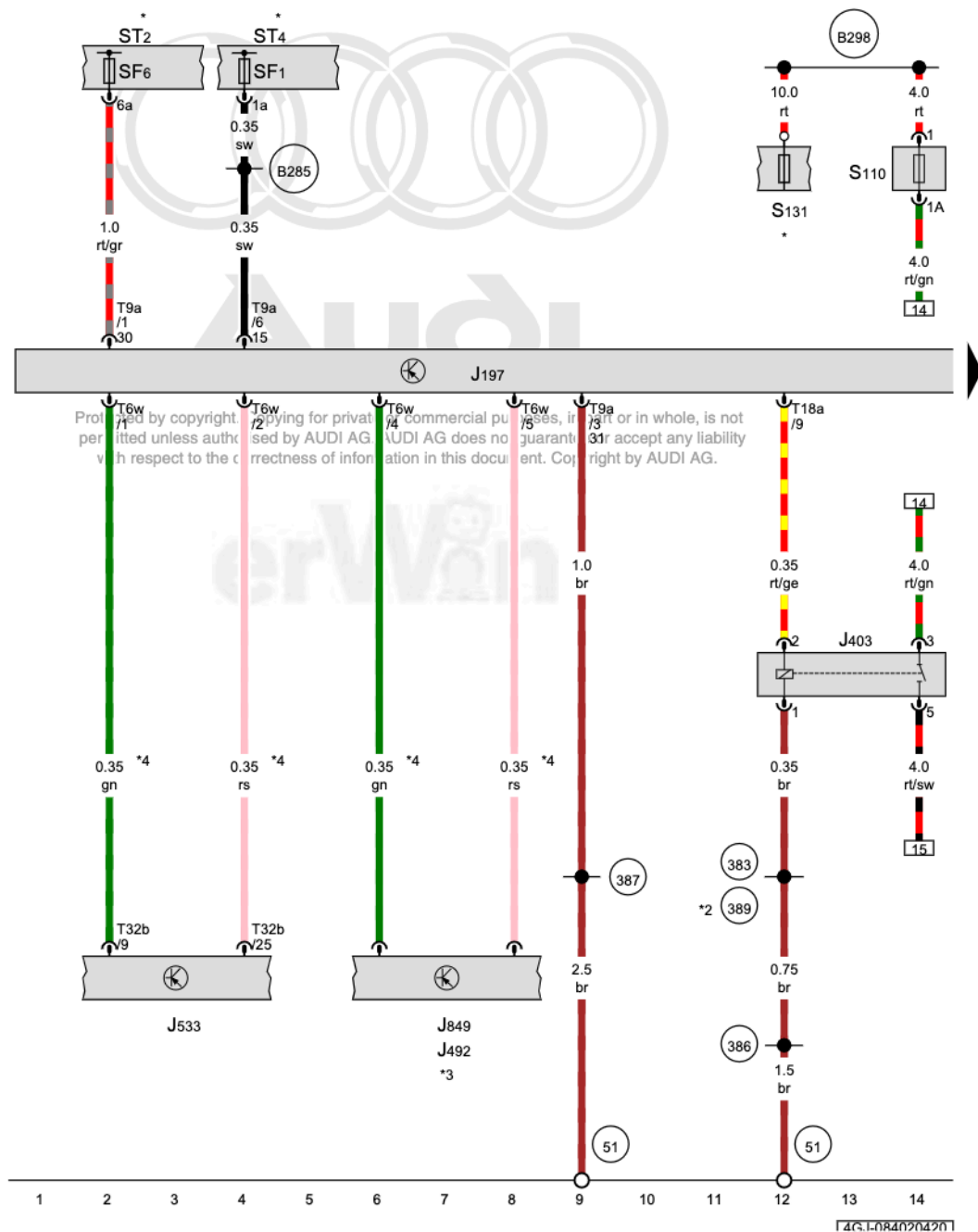
From September 2014



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Level Control System Control Module

- J197 Level Control System Control Module
- J403 Level Control System Compressor Relay
- J492 All Wheel Drive Control Module
- J533 Data Bus on Board Diagnostic Interface
- J849 Sensor Electronics Control Module
- SF1 Fuse 1 (On Fuse Panel F)
- ST2 Fuse Panel 2
- ST4 Fuse Panel 4
- SF6 Fuse 6 (On Fuse Panel F)
- S110 Self-Leveling Suspension Fuse
- S131 Safety Fuse 1
- T6w 6-Pin Connector
- T9a 9-Pin Connector
- T18a 18-Pin Connector
- T32b 32-Pin Connector

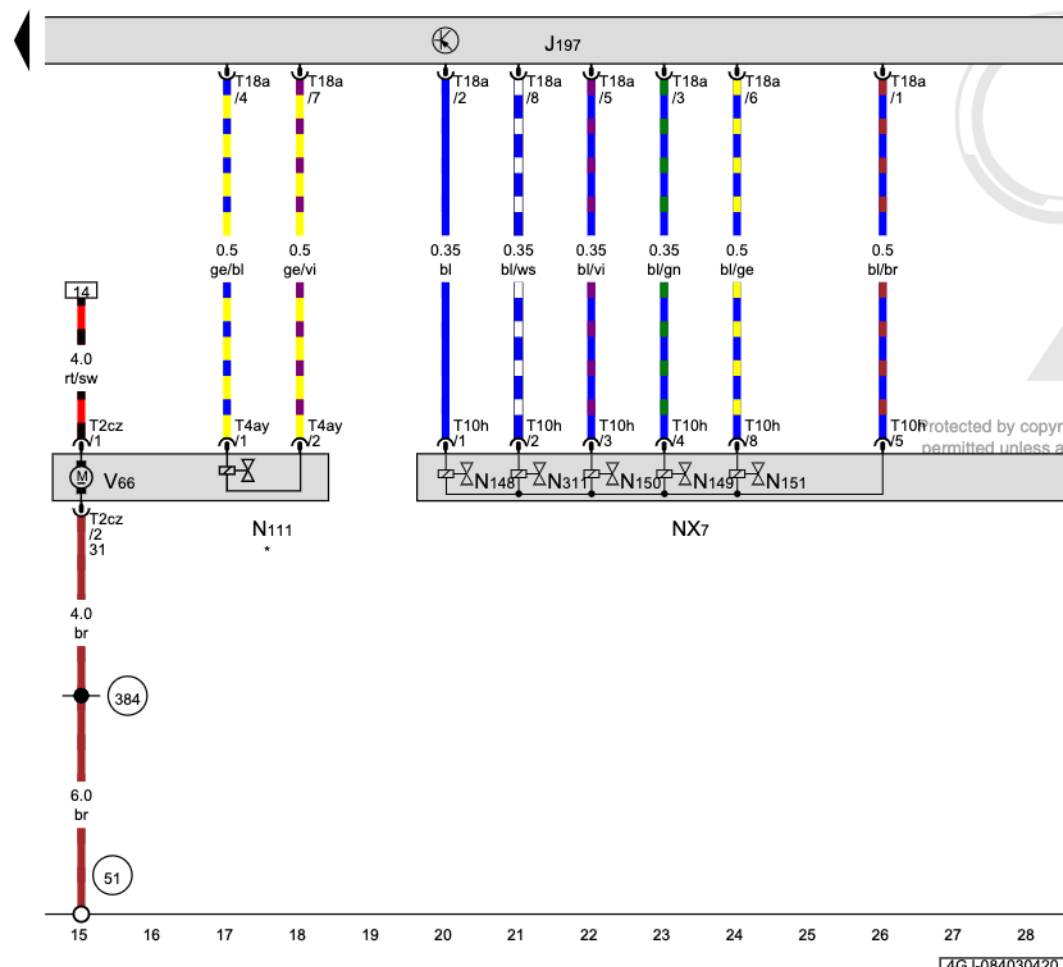
- 51 Ground Connection in Luggage Compartment, Right
- 383 Ground Connection 18 (in Main Wiring Harness)
- 386 Ground Connection 21 (in Main Wiring Harness)
- 387 Ground Connection 22 (in Main Wiring Harness)
- 389 Ground Connection 24 (in Main Wiring Harness)
- B285 Positive Connection 9 (15a) (in Main Wiring Harness)
- B298 Positive Connection 2 (30) (in Main Wiring Harness)

- * Refer to Applicable Wiring Diagram for Fuse Positions
- *2 Avant
- *3 Refer to Applicable Wiring Diagram for Data Bus Networking
- *4 Data Bus Wire (Flexray Bus)

Level Control System Control Module, Adaptive Suspension Valve Block, Left Front Suspension Strut Valve, Left Rear Suspension Strut Valve, Level Control System Compressor Motor

- J197 Level Control System Control Module
- NX7 Adaptive Suspension Valve Block
- N111 Level Control System Solenoid
- N148 Left Front Suspension Strut Valve
- N149 Right Front Suspension Strut Valve
- N150 Left Rear Suspension Strut Valve
- N151 Right Rear Suspension Strut Valve
- N311 Level Control Accumulator Valve
- T2cz 2-Pin Connector
- T4ay 4-Pin Connector
- T10h 10-Pin Connector
- T18a 18-Pin Connector
- V66 Level Control System Compressor Motor

- 51 Ground Connection in Luggage Compartment, Right
- 384 Ground Connection 19 (in Main Wiring Harness)
- * Pre-Wired Component

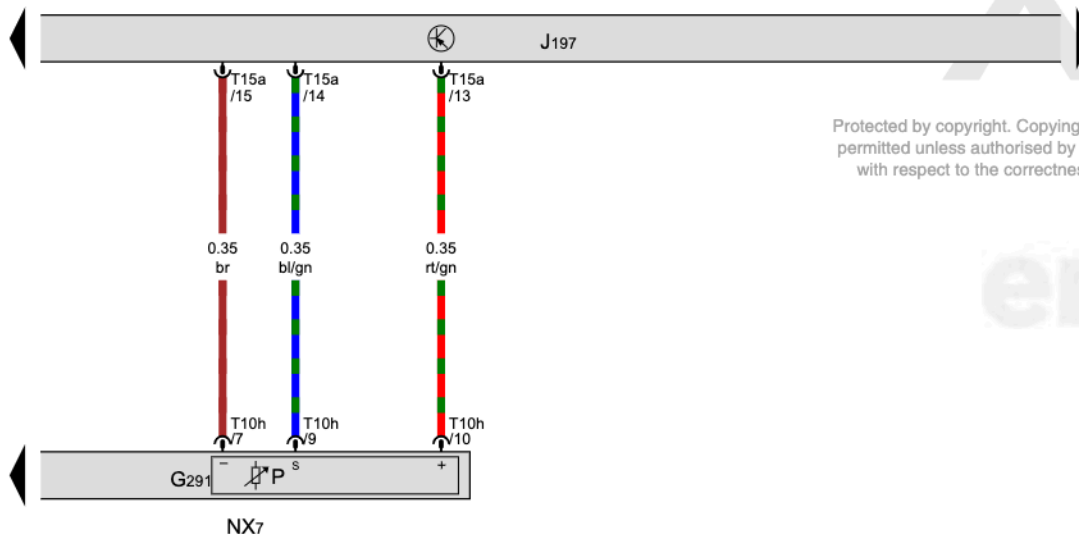


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- sw = black
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- rt = red
- br = brown
- gn = green
- bl = blue
- gr = grey
- li = lilac
- vi = lilac
- ge = yellow
- or = orange
- rs = pink

Level Control Pressure Sensor, Level Control System
Control Module, Adaptive Suspension Valve Block

- G291 Level Control Pressure Sensor
- J197 Level Control System Control Module
- NX7 Adaptive Suspension Valve Block
- T10h 10-Pin Connector
- T15a 15-Pin Connector

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Left Rear Level Control System Sensor, Left Front Level Control System Sensor, Level Control System Control Module

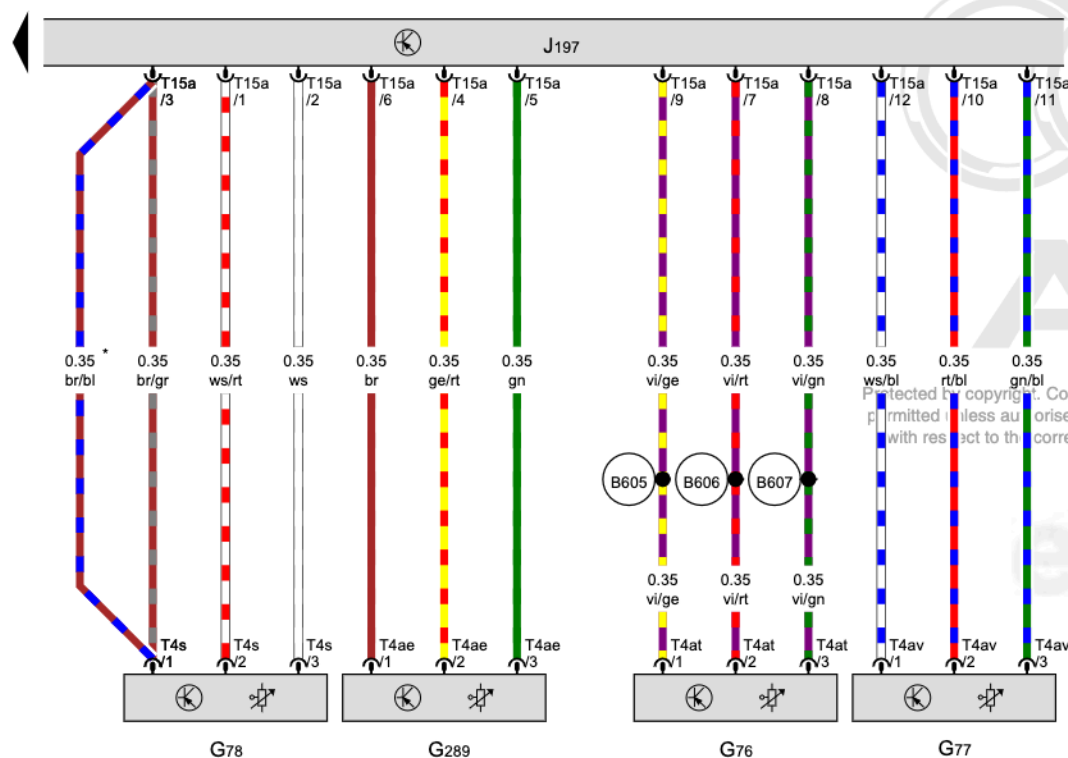
- G76 Left Rear Level Control System Sensor
- G77 Right Rear Level Control System Sensor
- G78 Left Front Level Control System Sensor
- G289 Right Front Level Control System Sensor
- J197 Level Control System Control Module
- T4ae 4-Pin Connector
- T4at 4-Pin Connector
- T4av 4-Pin Connector
- T4s 4-Pin Connector
- T15a 15-Pin Connector

B605 Connection 1 (in Interior Wiring Harness)

B606 Connection 2 (in Interior Wiring Harness)

B607 Connection 3 (in Interior Wiring Harness)

* Running Change



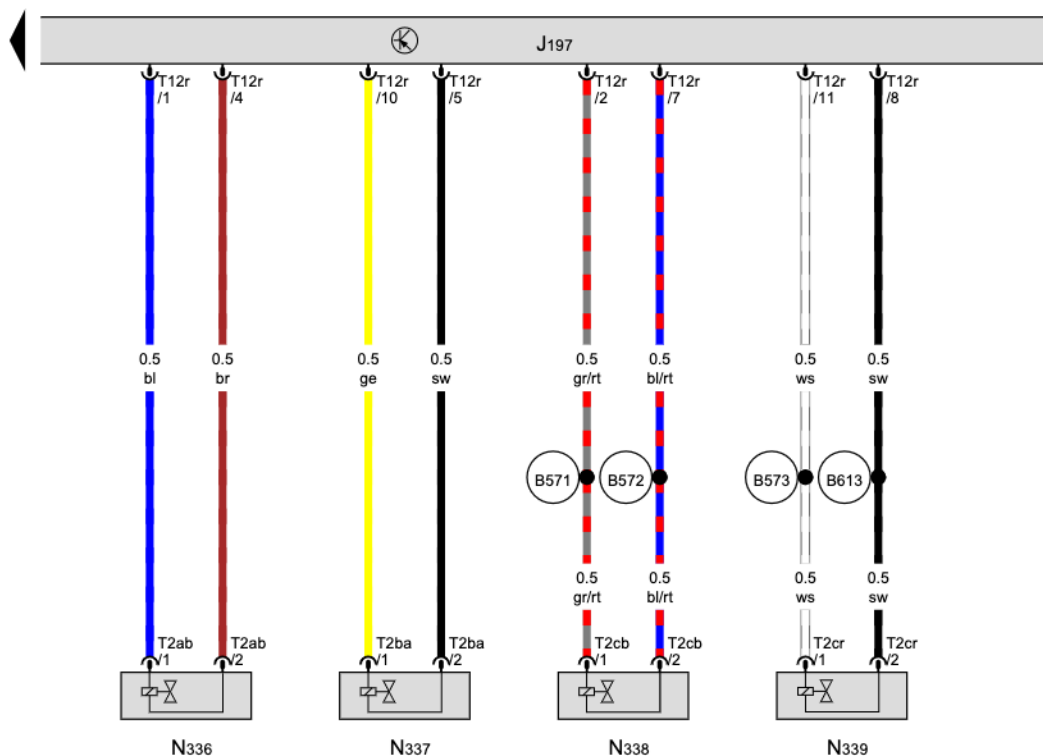
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Level Control System Control Module, Left Front Damping Adjustment Valve, Left Rear Damping Adjustment Valve

- J197 Level Control System Control Module
- N336 Left Front Damping Adjustment Valve
- N337 Right Front Damping Adjustment Valve
- N338 Left Rear Damping Adjustment Valve
- N339 Right Rear Damping Adjustment Valve
- T2ab 2-Pin Connector
- T2ba 2-Pin Connector
- T2cb 2-Pin Connector
- T2cr 2-Pin Connector
- T12r 12-Pin Connector

- B571 Connection 38 (in Main Wiring Harness)
- B572 Connection 39 (in Main Wiring Harness)
- B573 Connection 40 (in Main Wiring Harness)
- B613 Connection 41 (in Main Wiring Harness)



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